



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
401 M Street, S.W.  
Washington, D.C. 20460

Form Approved OMB No. 2070-0060

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date 1/22/16

Applicant's/Registrant's Name & Address

DECCO US POST-HARVEST, INC.  
1713 South California Ave.  
Monrovia, CA 91016

EPA Reg No./File Symbol

2792-TO

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Product

NT-7815

Ingredient 1-methylcyclopropene

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
<b>Generic Data</b>					
880.1100	Product identity and composition	49739101	DECCO US POST-HARVEST, INC.	OWN	
880.1200	Manufacturing process	49739101	DECCO US POST-HARVEST, INC.	OWN	
880.1200	Desc. of mat. used to produce the product	49739101	DECCO US POST-HARVEST, INC.	OWN	
880.1400	Discussion of formation of impurities	49739101	DECCO US POST-HARVEST, INC.	OWN	
830.1700	Preliminary analysis	49739102	DECCO US POST-HARVEST, INC.	OWN	
		49739109	DECCO US POST-HARVEST, INC.	OWN	
		49739110	DECCO US POST-HARVEST, INC.	OWN	
830.1750	Certified limits	49739101	DECCO US POST-HARVEST, INC.	OWN	
830.1800	Enforcement analytical method	49739103	DECCO US POST-HARVEST, INC.	OWN	
830 series	Physical-chemical properties summary	49739104	DECCO US POST-HARVEST, INC.	OWN	
830.6302	Color	49739105	DECCO US POST-HARVEST, INC.	OWN	
830.6303	Physical state	49739105	DECCO US POST-HARVEST, INC.	OWN	
830.6304	Odor	49739105	DECCO US POST-HARVEST, INC.	OWN	
830.6313	Stability	49739105	DECCO US POST-HARVEST, INC.	OWN	
830.7000	pH	49739104	DECCO US POST-HARVEST, INC.	OWN	
830.7050	UV/Visible absorption	47088604	AgroFresh	PAY	
830.7200	Melting point	49739104	DECCO US POST-HARVEST, INC.	OWN	
830.7220	Boiling point	49739104	DECCO US POST-HARVEST, INC.	OWN	
830.7300	Density	49739106	DECCO US POST-HARVEST, INC.	OWN	
830.7520	Particle size	49739104	DECCO US POST-HARVEST, INC.	OWN	
830.7550 - 830.7570	Partition coefficient	49739104	DECCO US POST-HARVEST, INC.	OWN	
830.7840	Water solubility	49739104	DECCO US POST-HARVEST, INC.	OWN	
830.7950	Vapor pressure	49739104	DECCO US POST-HARVEST, INC.	OWN	
870.1100	Acute oral toxicity - waiver request	49739108	DECCO US POST-HARVEST, INC.	OWN	

Signature

Name and Title

Frederick T. Smith, Agent (SciReg, Inc.)

Date

1/22/16





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Product

NT-7815

Ingredient 1-methylcyclopropene

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
<b>Generic Data</b>					
870.1200	Acute dermal toxicity - waiver request	49739108	DECCO US POST-HARVEST, INC.	OWN	
870.1300	Acute inhalation toxicity	44464705	AgroFresh	OLD	
870.2400	Eye irritation - waiver request	49739108	DECCO US POST-HARVEST, INC.	OWN	
870.2500	Dermal irritation - waiver request	49739108	DECCO US POST-HARVEST, INC.	OWN	
870.2600	Dermal sensitization - waiver request	49739108	DECCO US POST-HARVEST, INC.	OWN	
870.3100	90-day oral toxicity - waiver request	49739108	DECCO US POST-HARVEST, INC.	OWN	
870.3250	90-day dermal toxicity - waiver request	49739108	DECCO US POST-HARVEST, INC.	OWN	
870.3465	90-day inhalation toxicity	45609001	AgroFresh	PAY	
870.3700	Prenatal developmental toxicity <del>in vivo</del>	45458608	AgroFresh	PAY	
870.5100	Bacterial reverse mutation	45380302	AgroFresh	PAY	
870.5300	<i>vitro</i> In <del>vivo</del> mammalian cell assay	45380304	AgroFresh	PAY	
850.2100	Avian acute oral toxicity - waiver request	49739108	DECCO US POST-HARVEST, INC.	OWN	
850.2200	Avian dietary toxicity - waiver request	49739108	DECCO US POST-HARVEST, INC.	OWN	
850.1075	Fish acute toxicity, freshwater - waiver request	49739108	DECCO US POST-HARVEST, INC.	OWN	
850.1010	Aquatic invertebrate acute toxicity, freshwater - waiver request	49739108	DECCO US POST-HARVEST, INC.	OWN	
850.3020	Honey bee acute contact toxicity - waiver request	49739108	DECCO US POST-HARVEST, INC.	OWN	
850.4100	Seedling emergence - waiver request	49739108	DECCO US POST-HARVEST, INC.	OWN	
850.4150	Vegetative vigor - waiver request	49739108	DECCO US POST-HARVEST, INC.	OWN	
860.1460	Apple residues	45609002	AgroFresh	PAY	
202-1	Dispersion modeling of air emissions	45317101	AgroFresh	PAY	

Signature

Name and Title

Frederick T. Smith, Agent (SciReg, Inc.)

Date

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Date <u>1/22/16</u>	EPA Reg No./File Symbol <u>2792-TO</u>	Page <u>1</u> of <u>2</u>
Applicant's/Registrant's Name & Address DECCO US POST-HARVEST, INC. 1713 South California Ave. Monrovia, CA 91016	Product  NT-7815	

Ingredient 1-methylcyclopropene

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
<b>Generic Data</b>					
			DECCO US POST-HARVEST, INC.	OWN	
			DECCO US POST-HARVEST, INC.	OWN	
			DECCO US POST-HARVEST, INC.	OWN	
			DECCO US POST-HARVEST, INC.	OWN	
			DECCO US POST-HARVEST, INC.	OWN	
			DECCO US POST-HARVEST, INC.	OWN	
			DECCO US POST-HARVEST, INC.	OWN	
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			DECCO US POST-HARVEST, INC.	OWN	
			DECCO US POST-HARVEST, INC.	OWN	
			DECCO US POST-HARVEST, INC.	OWN	
			DECCO US POST-HARVEST, INC.	OWN	
			AgroFresh	PAY	
			DECCO US POST-HARVEST, INC.	OWN	
			DECCO US POST-HARVEST, INC.	OWN	
			DECCO US POST-HARVEST, INC.	OWN	
			DECCO US POST-HARVEST, INC.	OWN	
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Signature 	Name and Title Frederick T. Smith, Agent (SciReg, Inc.)	Date <u>1/22/16</u>
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Ingredient 1-methylcyclopropene

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
Generic Data					
			DECCO US POST-HARVEST, INC.	OWN	
			AgroFresh	OLD	
			DECCO US POST-HARVEST, INC.	OWN	
			DECCO US POST-HARVEST, INC.	OWN	
			DECCO US POST-HARVEST, INC.	OWN	
			DECCO US POST-HARVEST, INC.	OWN	
			DECCO US POST-HARVEST, INC.	OWN	
			DECCO US POST-HARVEST, INC.	OWN	
			AgroFresh	PAY	
			AgroFresh	PAY	
			AgroFresh	PAY	
			AgroFresh	PAY	
			DECCO US POST-HARVEST, INC.	OWN	
			DECCO US POST-HARVEST, INC.	OWN	
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			DECCO US POST-HARVEST, INC.	OWN	
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			DECCO US POST-HARVEST, INC.	OWN	
			AgroFresh	PAY	
			AgroFresh	PAY	

Signature 	Name and Title Frederick T. Smith, Agent (SciReg, Inc.)	Date <u>1/22/16</u>
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880.1200	Desc. of formulation process	49739101	DECCO US POST-HARVEST, INC.	OWN	
880.1400	Discussion of formation of impurities	49739101	DECCO US POST-HARVEST, INC.	OWN	
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830.6302	Color	49739106	DECCO US POST-HARVEST, INC.	OWN	
830.6303	Physical state	49739106	DECCO US POST-HARVEST, INC.	OWN	
830.6304	Odor	49739106	DECCO US POST-HARVEST, INC.	OWN	
830.6315	Flammability	49739107	DECCO US POST-HARVEST, INC.	OWN	
830.7000	pH	49739107	DECCO US POST-HARVEST, INC.	OWN	
830.7100	Viscosity	49739107	DECCO US POST-HARVEST, INC.	OWN	
830.7200	Melting point	49739104	DECCO US POST-HARVEST, INC.	OWN	
830.7220	Boiling point	49739104	DECCO US POST-HARVEST, INC.	OWN	
830.7300	Density/relative density/bulk density	49739106	DECCO US POST-HARVEST, INC.	OWN	
830.7520	Particle size	49739104	DECCO US POST-HARVEST, INC.	OWN	
830.7550 - 830.7570	Partition coefficient	49739104	DECCO US POST-HARVEST, INC.	OWN	
830.7840	Water solubility	49739104	DECCO US POST-HARVEST, INC.	OWN	
830.7950	Vapor pressure	49739104	DECCO US POST-HARVEST, INC.	OWN	
870.1100, 870.1200, 870.1300, 870.2400, 870.2500, 870.2600	Acute toxicology waiver requests	49739108	DECCO US POST-HARVEST, INC.	OWN	

Signature 	Name and Title Frederick T. Smith, Agent (SciReg, Inc.)	Date <u>1/22/16</u>
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